

FIG. 1

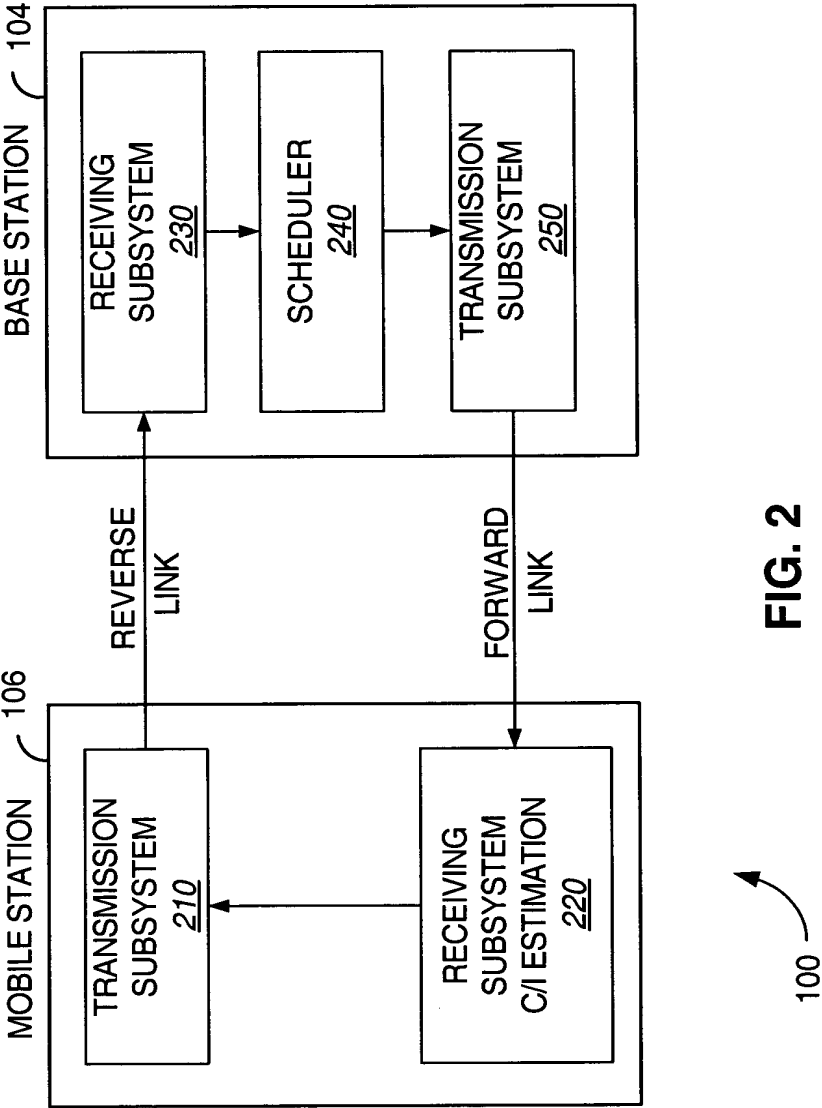




FIG. 3

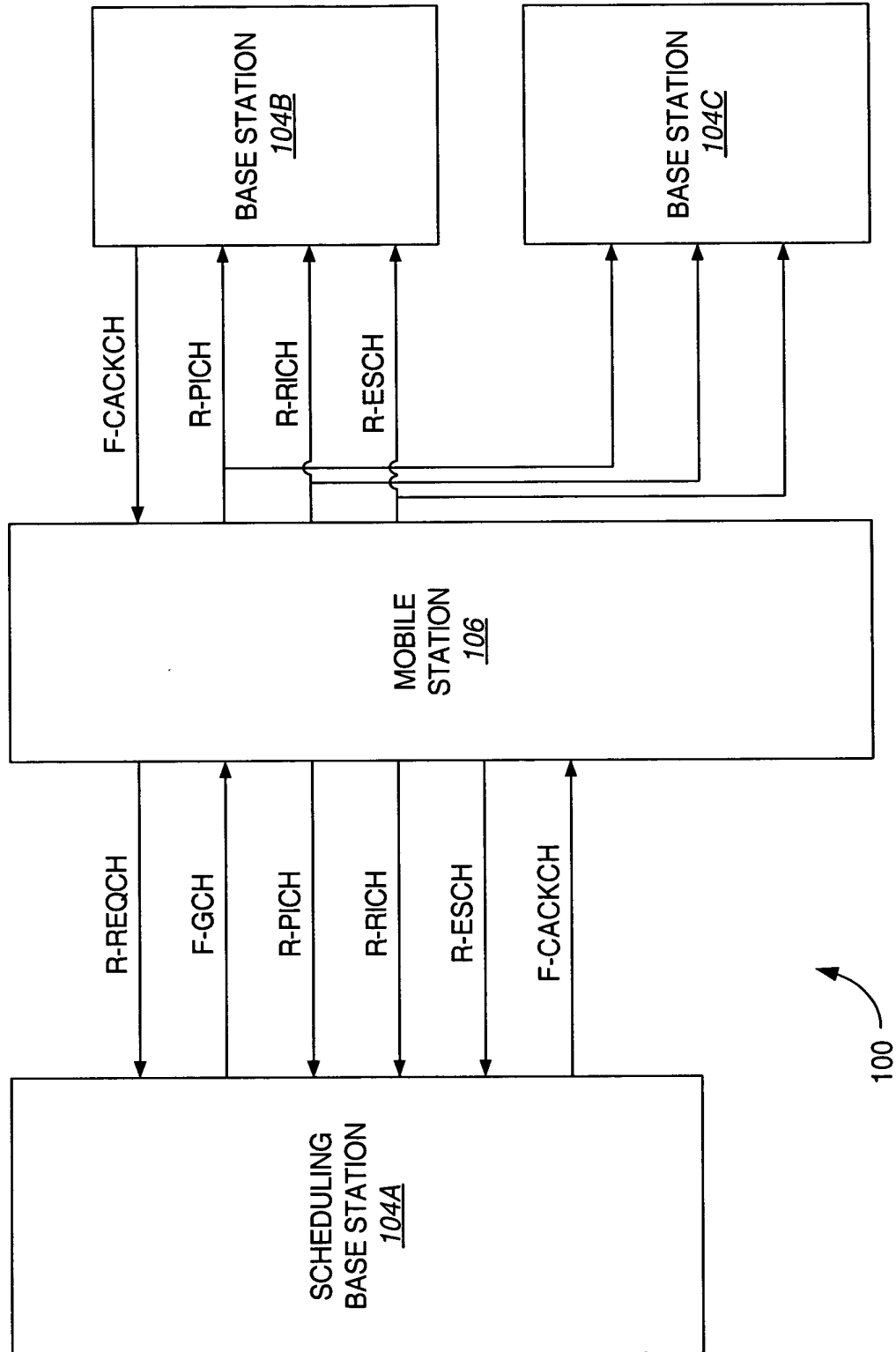
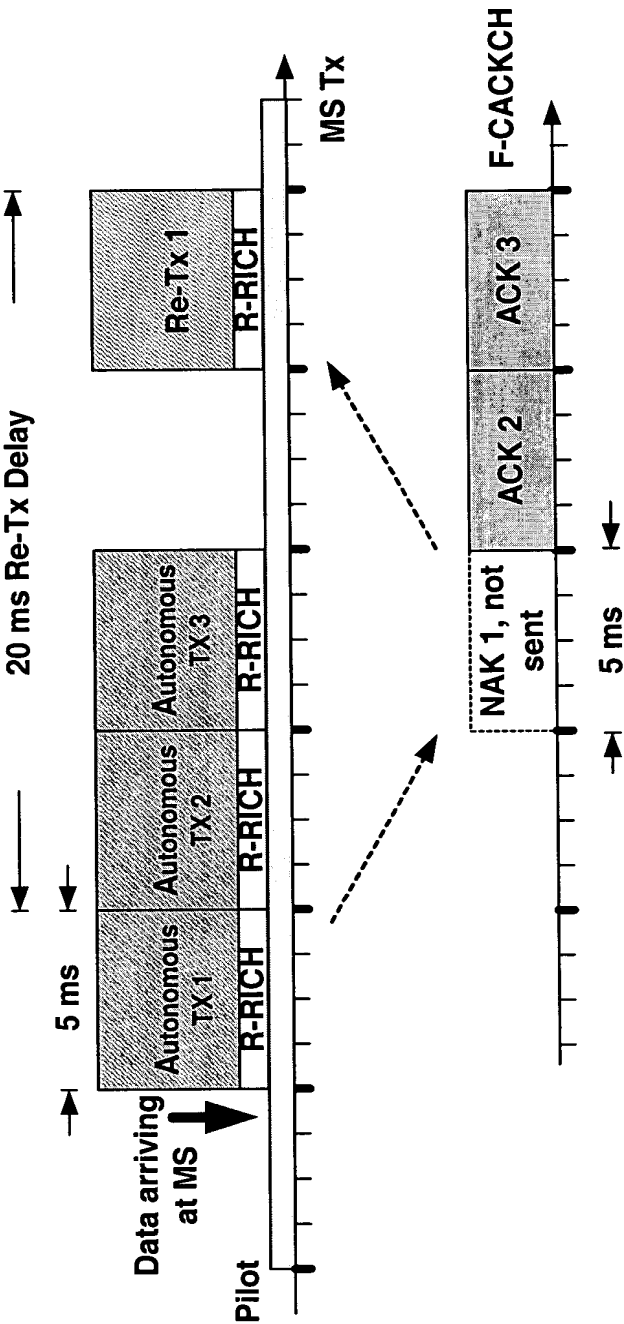


FIG. 4

100



Autonomous Transmission
- 5 ms, 4 ARQ Channels

FIG. 5

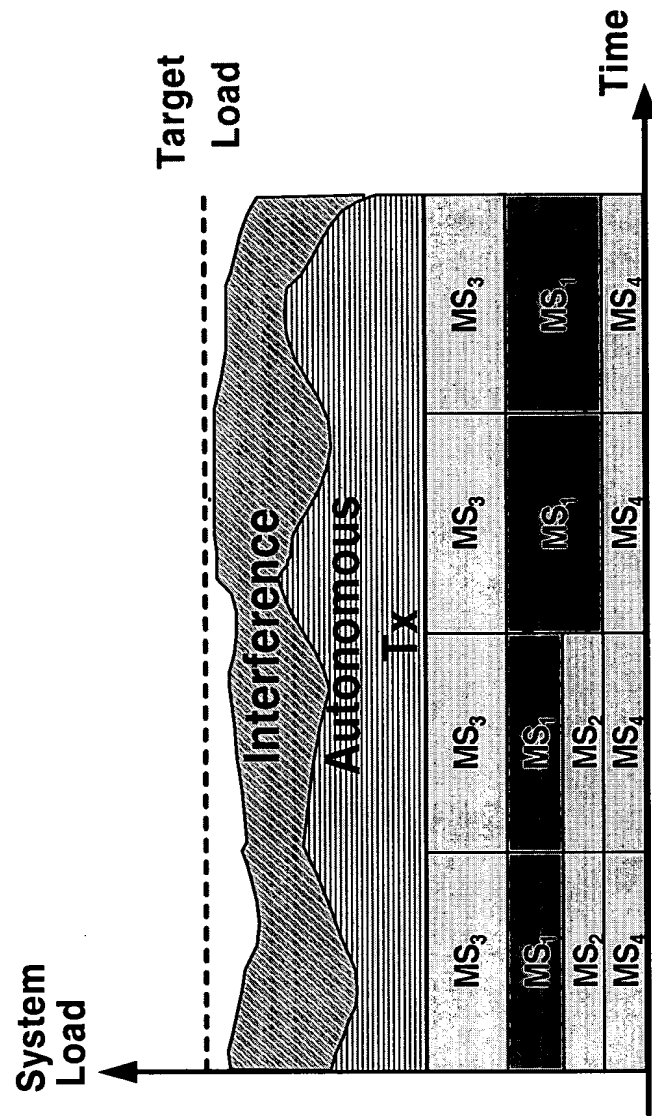
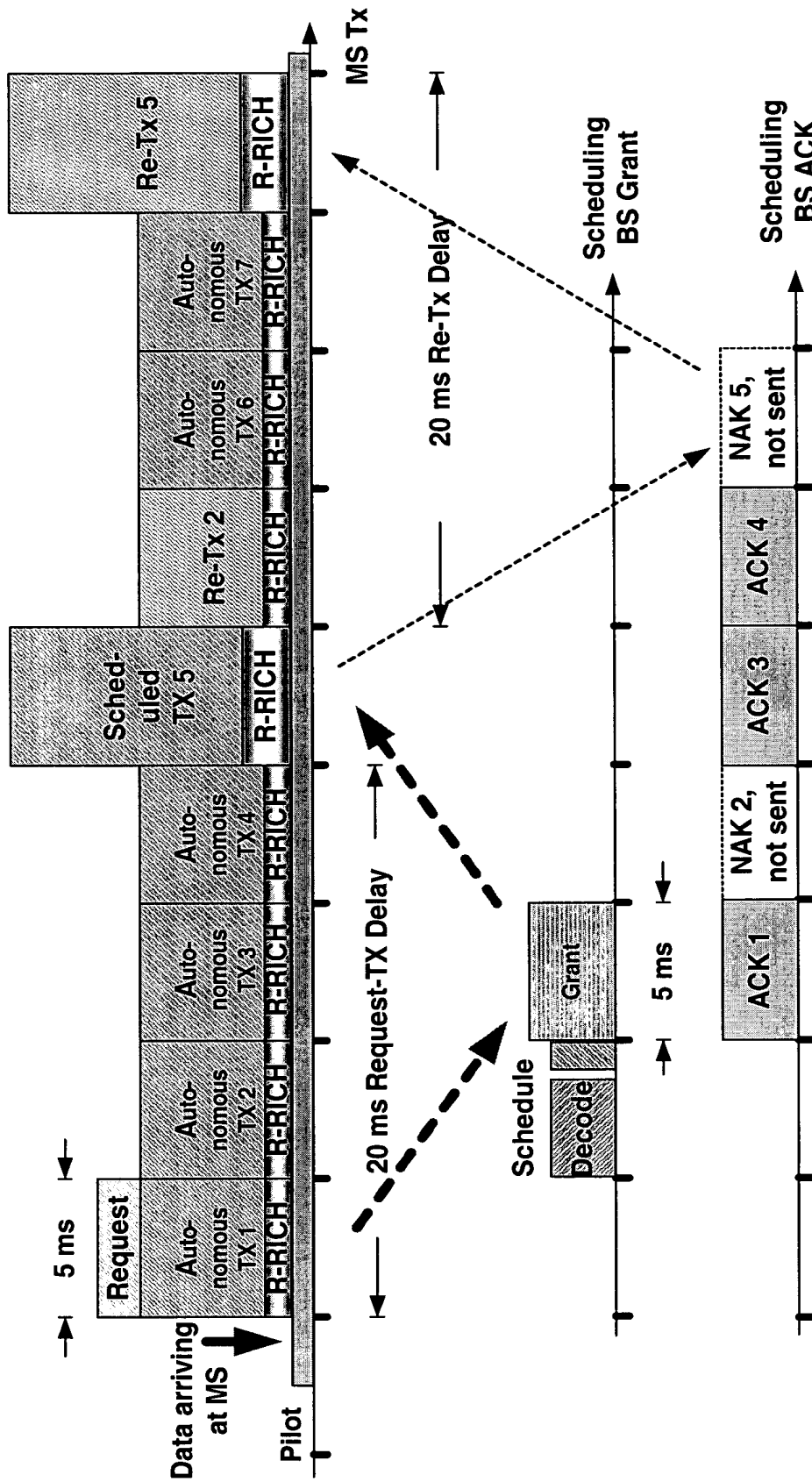
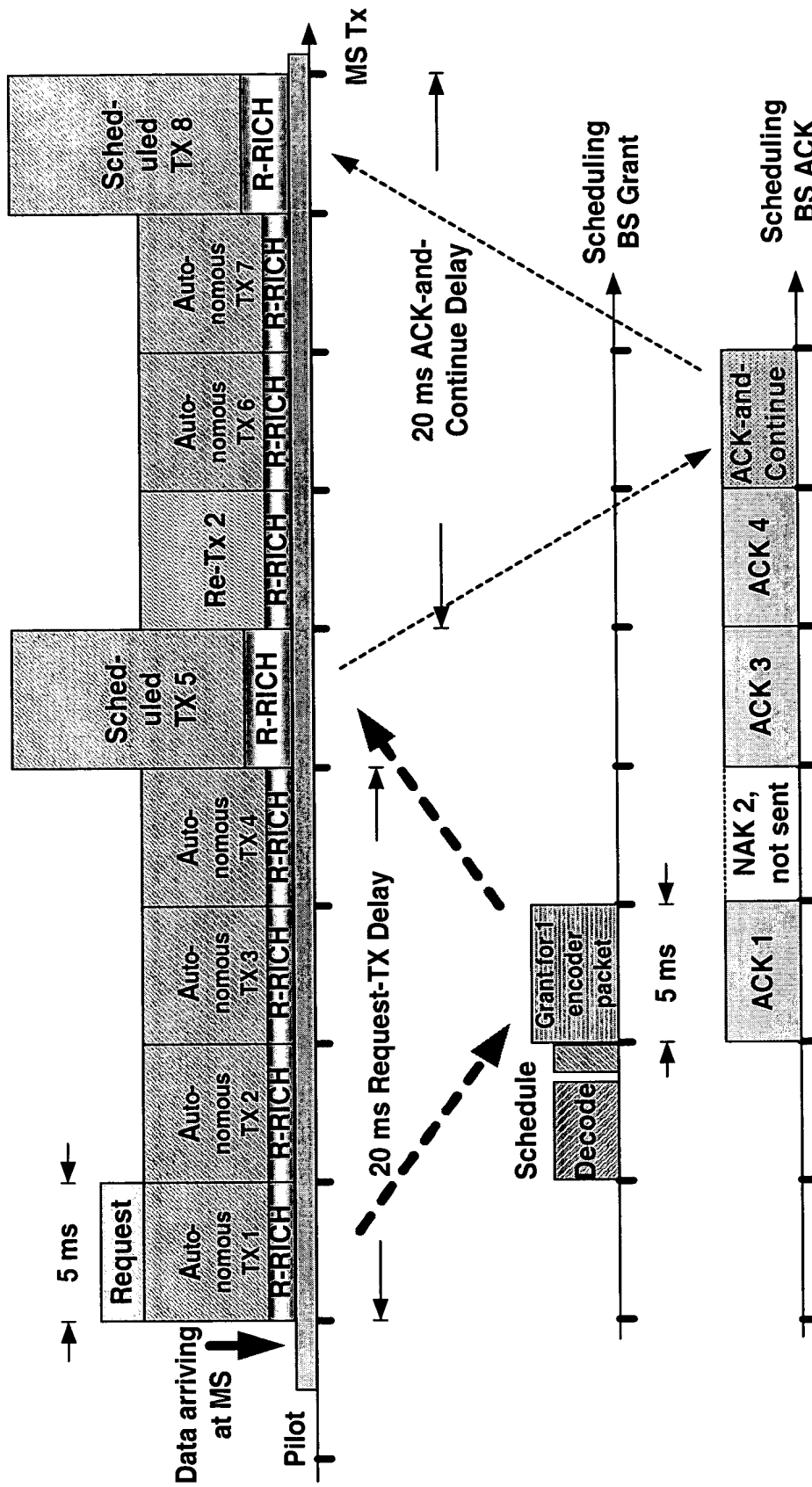


FIG. 7



Data Transmission for MS without Soft Handoff
- 5 ms, 4 ARQ Channels

FIG. 8

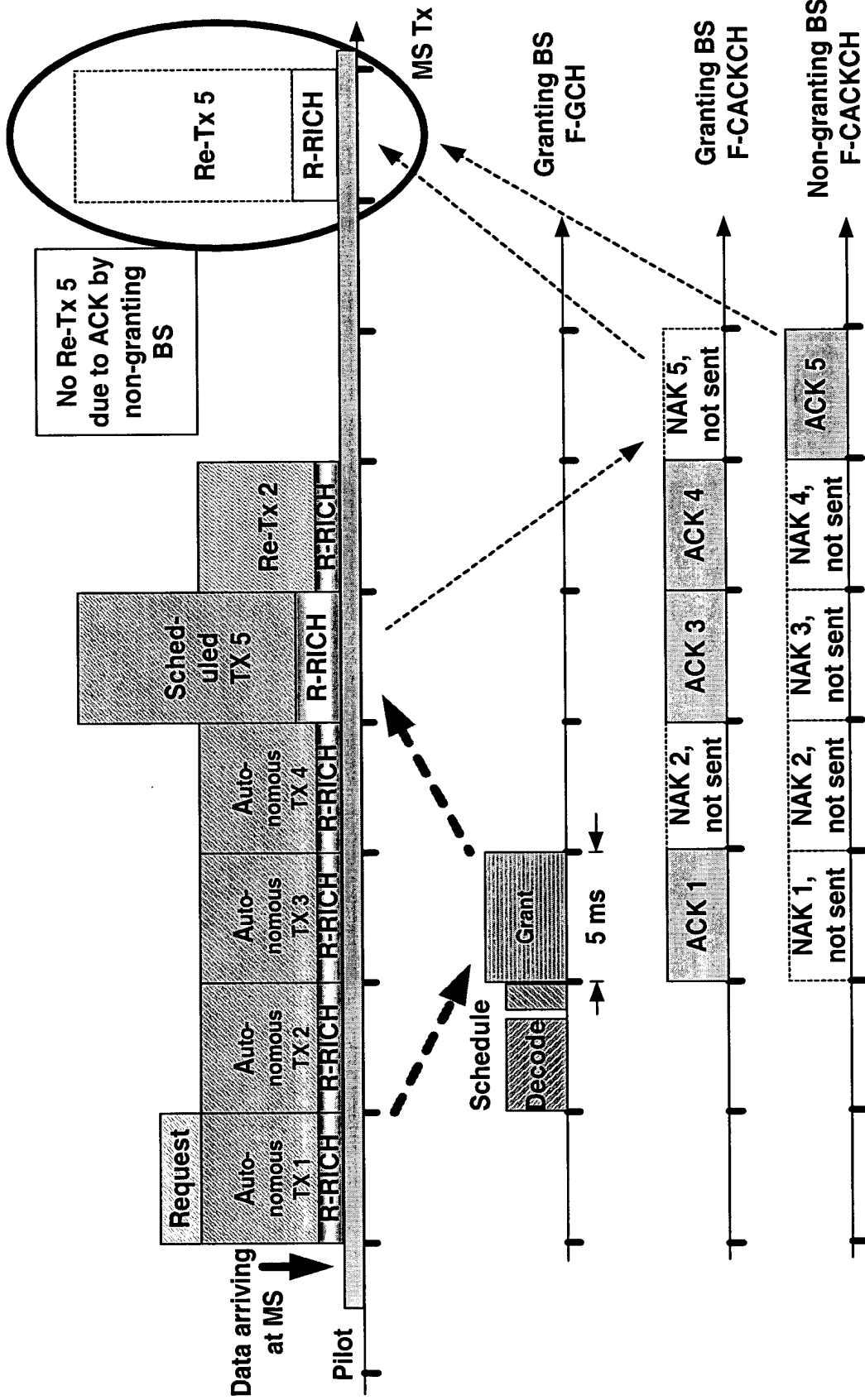


ACK-and-Continue, 5 ms, 4 ARQ Channels

FIG. 9

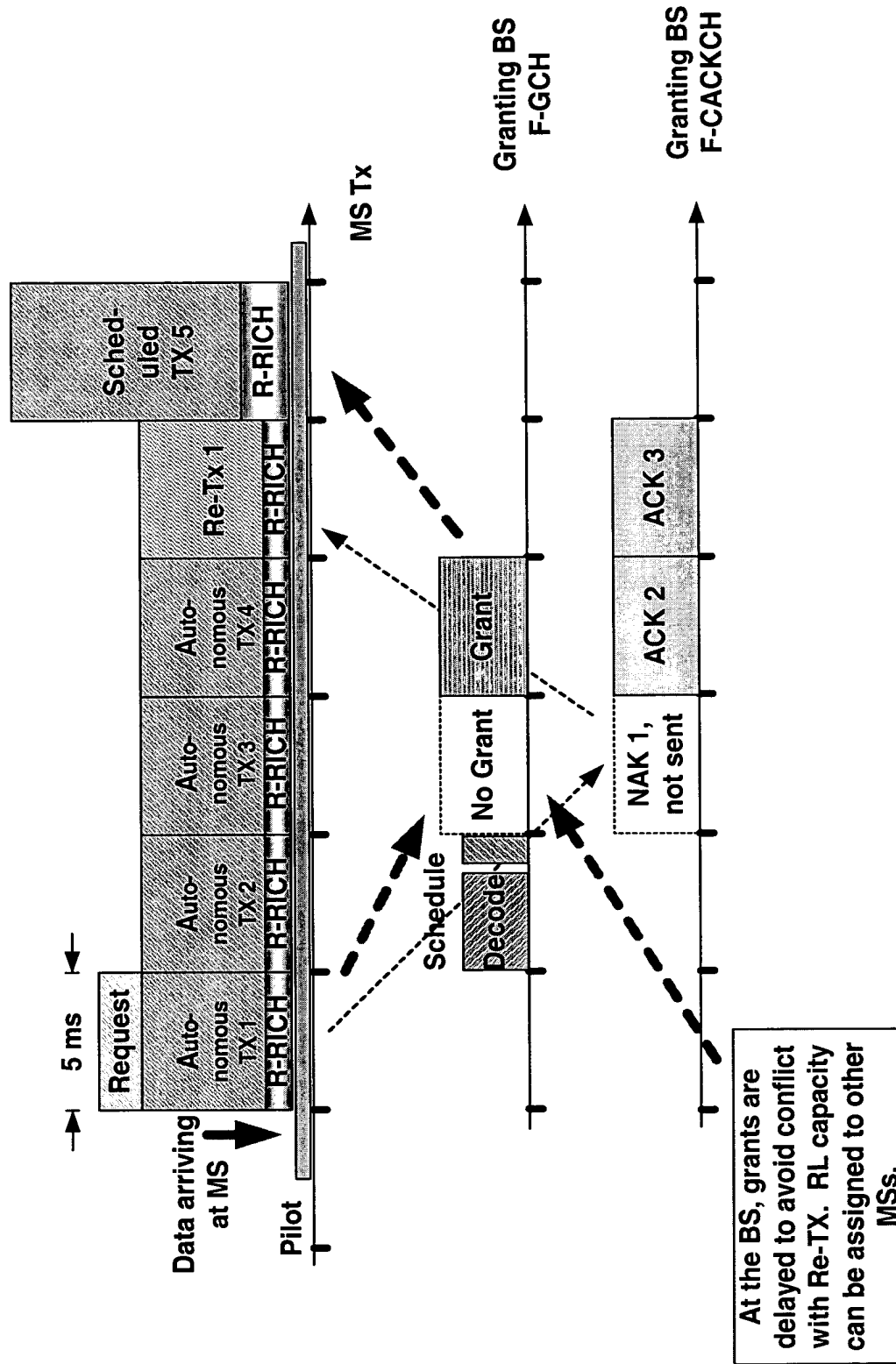


FIG. 10



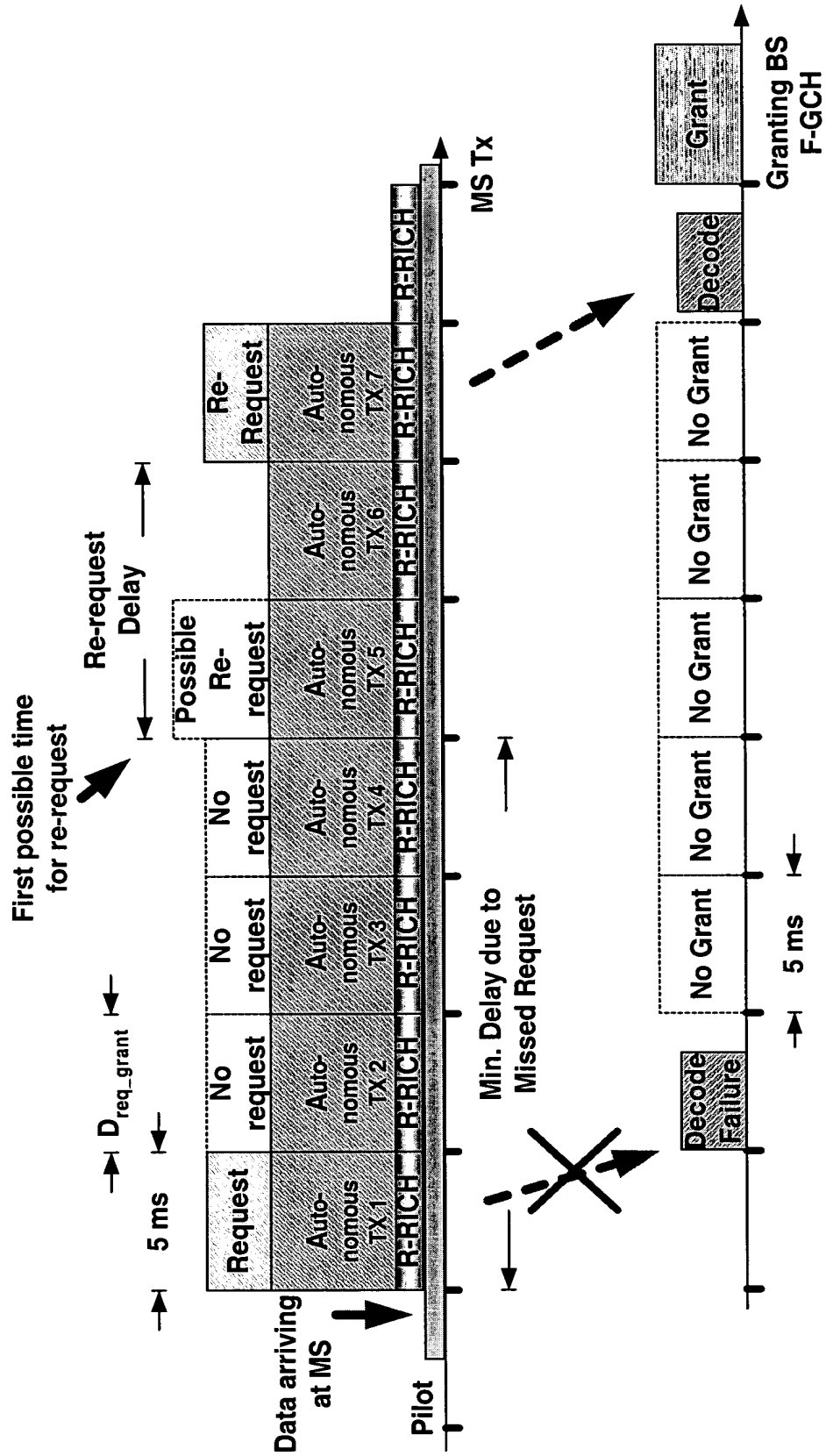
Data Transmission for MS in Soft Handoff
 - ACK from non-scheduling BS, 5 ms, 4 ARQ Channels

FIG. 11



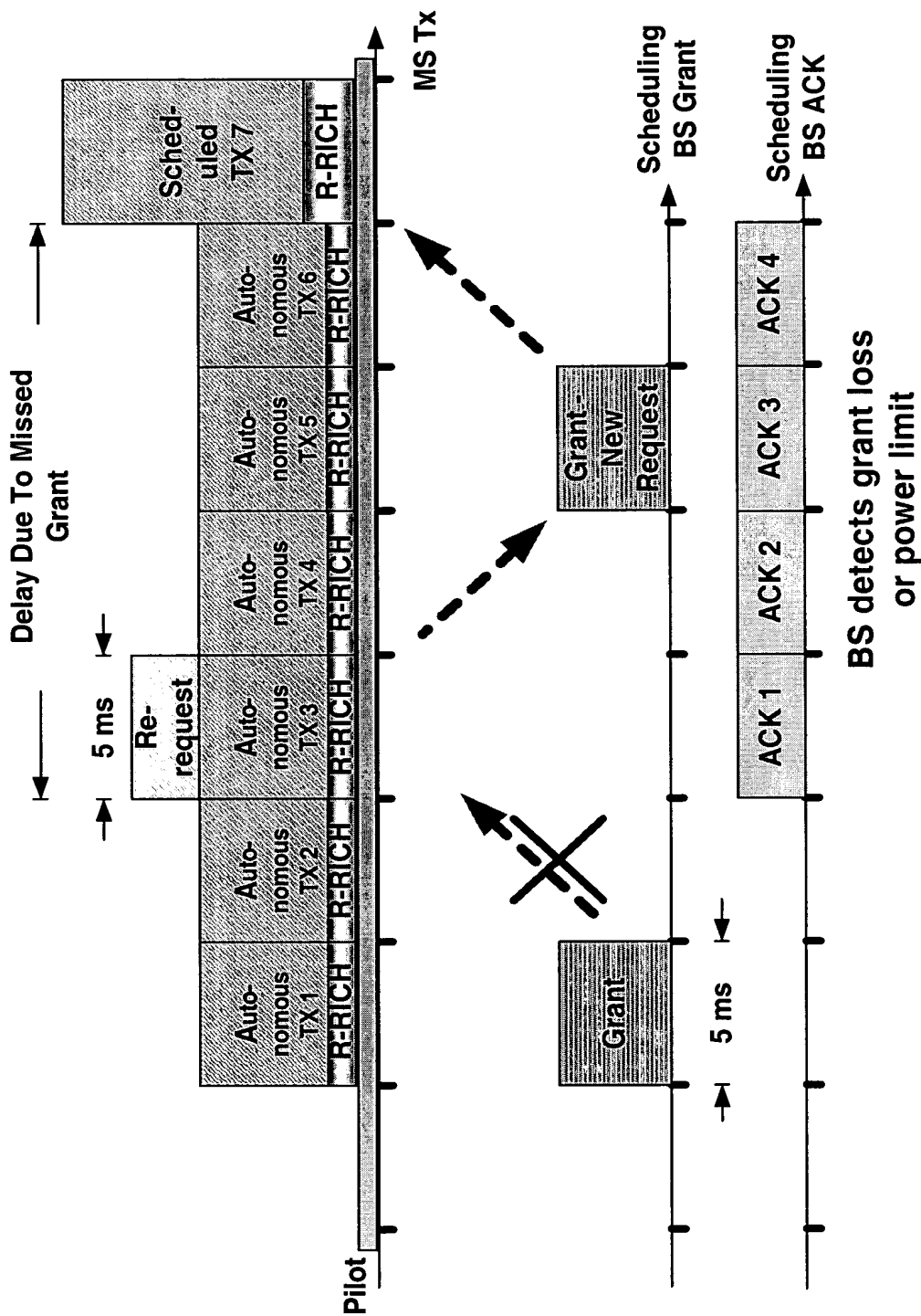
Re-transmission Has Priority over Schedule
5 ms, 4 ARQ Channels

FIG. 12



Missed Request at Granting BS, 5 ms, 4 ARQ Channels

FIG. 13



Missed Grant

FIG. 14

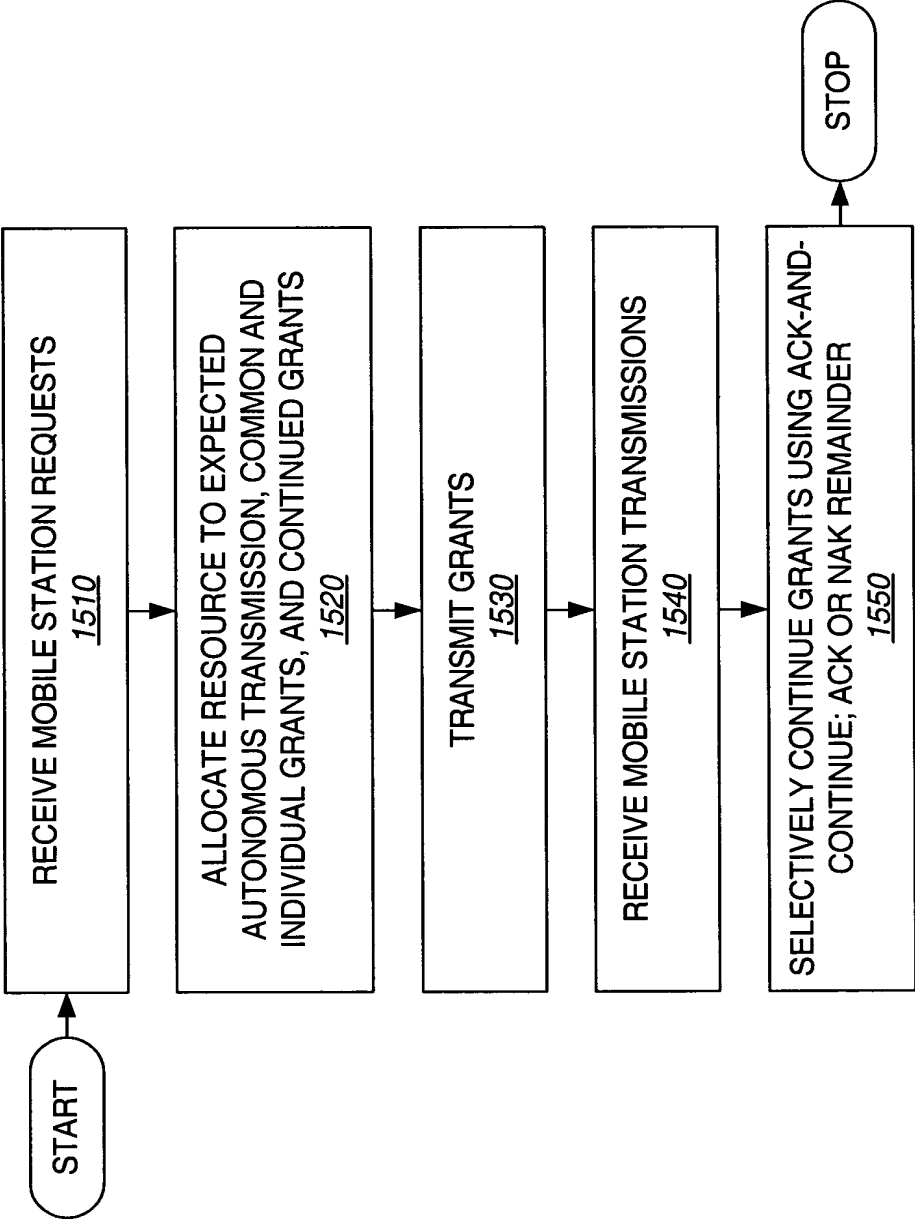


FIG. 15

1500

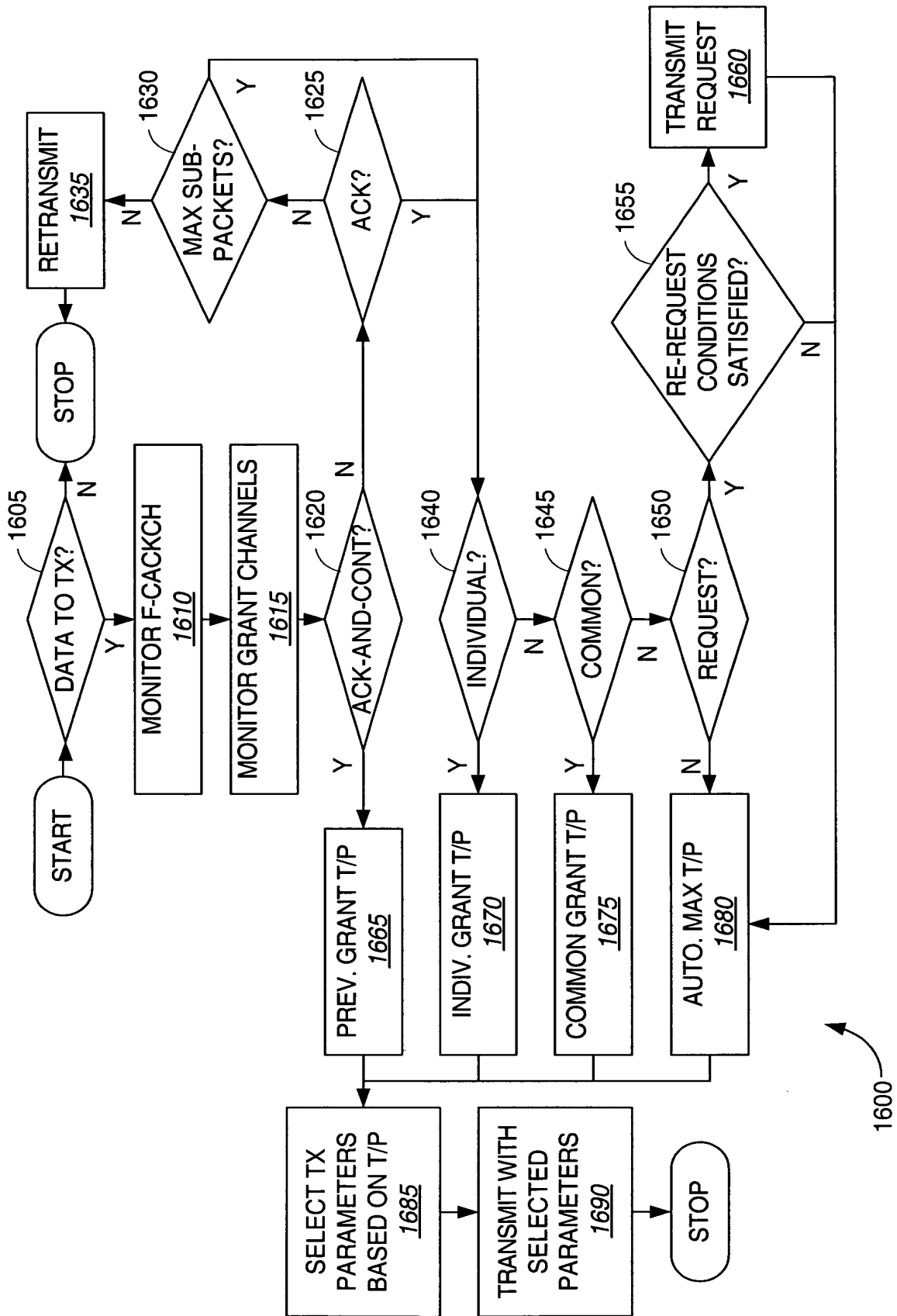


FIG. 16

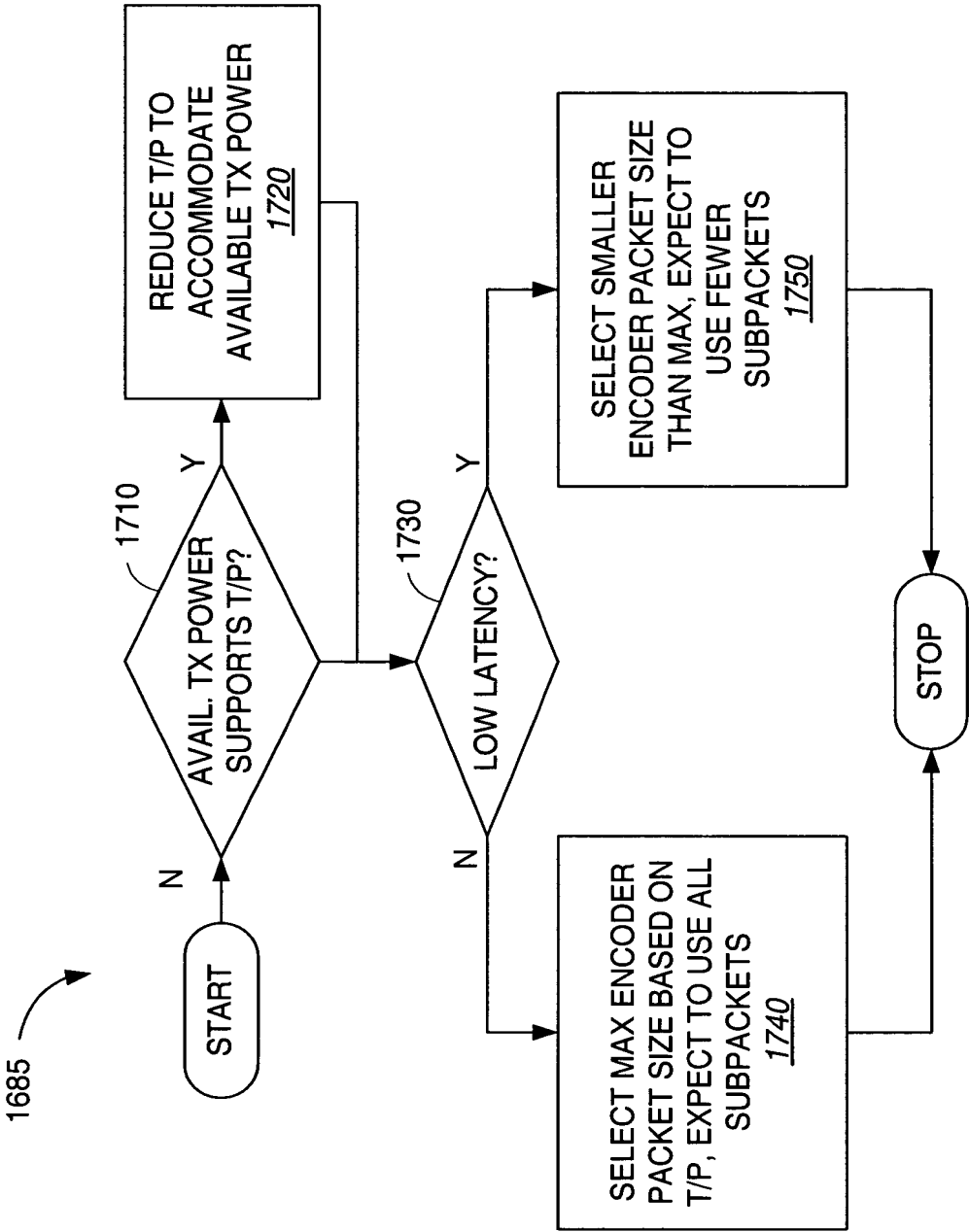


FIG. 17